

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

02/17/2012

Kathleen Celio Assistant District Attorney, Suffolk County

Dear ADA Celio,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

nonwealth vs.

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #
- 3. Analysis sheets with custodial chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

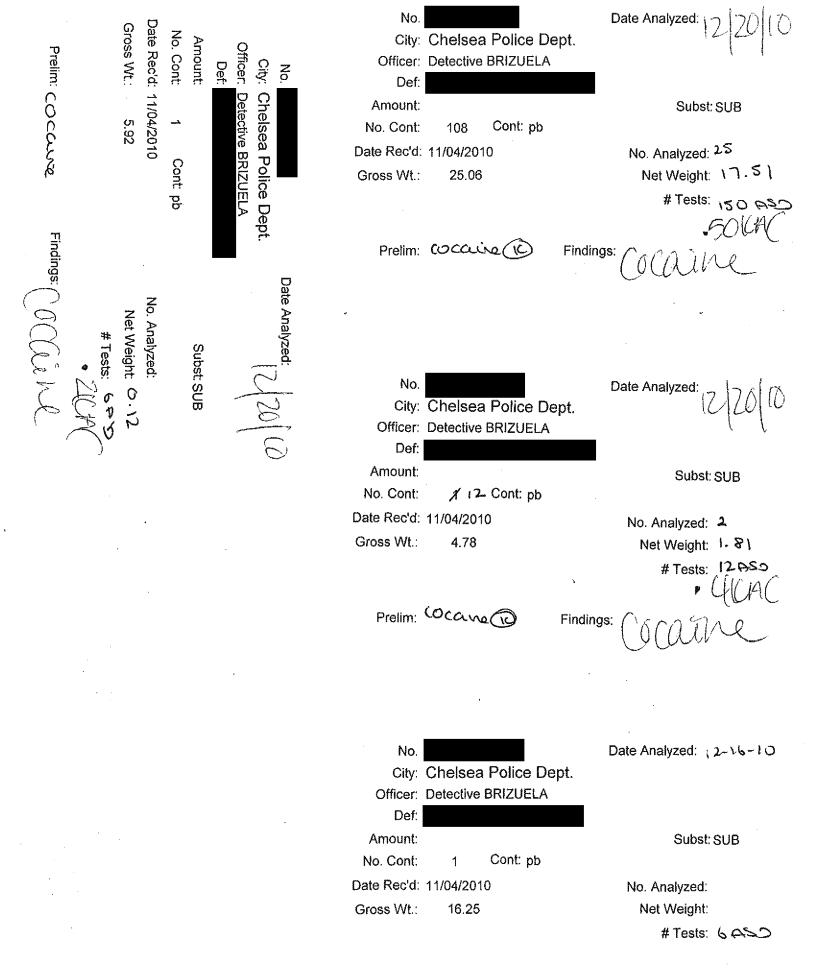
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

Amherst Hours

8:00 - 11:00 2:00 - 4:00	DRUG RECEIPT	9:00 - 12:00 1:00 - 3:00
City or Department: MGISCO	Police Reference No.	6107
Name and Rank of Submitting Officer:	St EDENTED CONTY Det	Parwely
Defendant(s) Name (last first initial)		
To be completed by Submitter Description of Items Submitted		by Lab Personnel Lab Number
108 W/P Rock 966-PR	25.06pm	
12 W/P ROCK 965-PR	25.06pm 4.78 pm	
1 BOG W/P 967-P	K 16.25 pm	
1 BAG (SM) WIP 968-	PR 60 5.92 m	
AA		6 11 11



Prelim: Findings: Negative

DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Chelsea	ANALYST	420
No. of samples tested: 25	water	Evidence Wt.	·
PHYSICAL DESCRIPTION:		Gross Wt(10分:	21-0908
	runty substance	Gross Wt (2.5):_	4.6719
\	2008 000	Pkg. Wt: _	
. 🥳	olalic.	Net Wt:	
•	DY 1117132502 1125493269~		
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	ts.
Cobalt 25 Thiocyanate (-)+	_ 2S C	Go∣d hloride <u>⊹</u>	
2 S Marquis		TLTA (~).+	
2 SFroehde's	-	OTHER TESTS	
25 Mecke's	<u> </u>	***************************************	
PRELIMINARY TEST RESULTS	<u>GC/</u>	MS CONFIRMATORY	TEST
RESULTS COCQUA	RES	OLTS <u>coca</u>	<u>o</u>
DATE 12-13-10	OPERA	MS ATOR KAC	· ·
	!	DATE 12-20-	0

samples tested:

#	Gross Weight	Packet Weight	Net Welght	#	Gross Weight	Packet Weight	Net Welght
1	0.1995	0.0310 6.00 ASD	0.1685	26			
2	0.1426	0.0187	0.1239	27			
3	0.1231	0.0230	0.1301	28			
4	0.1283	0.0212	0.1371	29			
5	0.1793	0.0233	0.1560	30			1800000
6	0.1865	0.0303	0.1562	31			
7	0-1927	0.0154	0.1773	32			
8	0.2190	0.0223	0.1967	33			
9	0.1925	0.0191	0.1734	34			**************************************
10	0.2278	0.0278	0.2000	35			
11	0.2022	0,0295	רצרו.0	36			
12	6.1897	0.0284	0/1613	37			
13	0-1952	0.0229	0.1723	38			·
14	0.2385	0.0240	0.2145	39			
15	0.1838	0.0302	0.1236	40			
16	0.1673	0.0233	0.1440	41			
17	0-1835	0.0232	0.1600	42			
18	0.1806	0.0256	0.1220	43			
19	0.178	0.0211	0.1567	44			
20	0.1743	820.0	0.1395	45			
21	0.2130	0.0210	0.1920	46			
22	0.1783	0.0182	0.1601	47			
23	0.1603	0.0212	0-1391	48			
24	0.2065	0.0269	0.17016	49			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
25_	0.1392	0.0240	0.1352	50			

Calculations:



DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Chelsea.	ANALYST	ASO
No. of samples tested: 2		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt (12):	2.3738
Of white chape	1 substance	Gross Wt (2):_	1028.0
of white chape	12 pbs	Pkg. Wt:	
יו משווצ	·~	Net Wt:	
WoHlos UBION	1117132502		
Onaus 2010110			
PRELIMINARY TESTS Spot Tests	<u> </u>	Microcrystalline Tests	
Cobalt _Thiocyanate <u>(→) →</u>		Gold oride_ ,	
2 Marquis	2 T	LTA (-) +	
ר Froehde's →		OTHER TESTS	
Z Mecke's	<u> </u>		
	· .		·
PRELIMINARY TEST RESULTS	GC/M	S CONFIRMATORY T	EST
RESULTS COCCURE	RESUI	LTS cocaine	
DATE 12-5-10	OPERAT	NS FAL	
	DA	TE 12-20-10	2

samples tested; 2

#	Gross Weight	Packet Welght	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.1602	0.0243	0.1359	26			
2	0.1900	0.0226	0.1674	27			
3				28			
4				29	97001		MARKET THE THE PARTY OF THE PAR
5				30			
6				31			
7				32			
8			mg/CP4	33	~0000000fur-u		
9				34			
10			The second secon	35			
11	·			36	, , , , , , , , , , , , , , , , , , , ,		
12			7.,	37			
13				38			
14				39			
15				40	The same of the sa		The same of the sa
16		,		41			
17				42		,	*****
18				43	What aggregated the company of the control of the c	·	
19				44			
20				45			
21		·		46			
22				47			
23				48			
24				49			
25				50			

Calculations:

DRUG POWDER ANALYSIS FORM

No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION: White powdred system	Gross Wt(): 13-8905 Gross Wt():
2 2 2 2 2 2 3 5 6	Net Wt: 12-7864
Me HIE- ABION 111713250 Ohnus NIONIO 1125493260	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (—) —	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS CC = -
PRELIMINARY TEST RESULTS	GCIMS CONFIRMATORY TEST ASO
RESULTS Negative	GCIMS CONFIRMATORY TEST ASO RESULTS DESCRIPE

DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Cheisea.	ANALYST	ASO
No. of samples tested:\	_	Evidence Wt.	
PHYSICAL DESCRIPTION:	,	Gross Wt ():	0.2401
white powd	red substance	Gross Wt ():	
	7 , 80	Pkg. Wt:	
		Net Wt:	0.1201
	W13132502	netu	m= 0.1145
Methler ABIO	u - 1117132502	,	
O Naccis			•
PRELIMINARY TESTS			
Spot Tests		Microcrystalline Tes	ets.
Cobalt Thiocyanate (\ \)	Ch	Gold loride +	
Marquis		TLTA <u>(→)</u>	
Froehde's		OTHER TESTS	
Mecke's			
	,		
PRELIMINARY TEST RESULTS	GC/I	MS CONFIRMATORY	TEST
RESULTS Co Caro	RESU	JLTS <u>coco</u>	-420
DATE 12-15-10	OPERA	MS TOR KG+C	
)ATE 12-20-	10

Revised 7/2005

Area Percent / Library Search Report

VKAC 1/31/12

Information from Data File:

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761204.D

Operator : KAC

Date Acquired : 16 Dec 2010 12:00

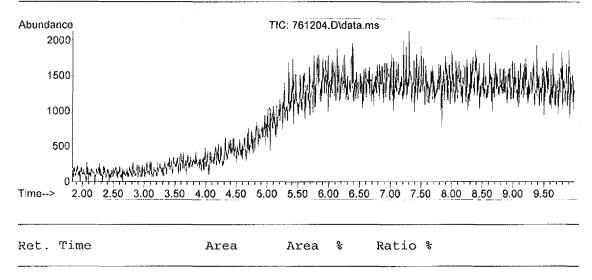
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761205.D

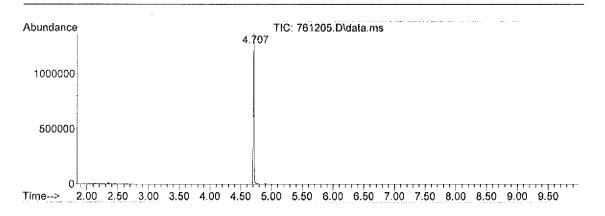
Operator : KAC
Date Acquired : 16 Dec 2010 12:12

: COCAINE STD Sample Name

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	1275662	100.00	100.00

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761205.D

Operator : KAC

: 16 Dec 2010 12:12

Sample Name COCAINE STD

Submitted by

Date Acquired

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE

Minimum Quality: 80 Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

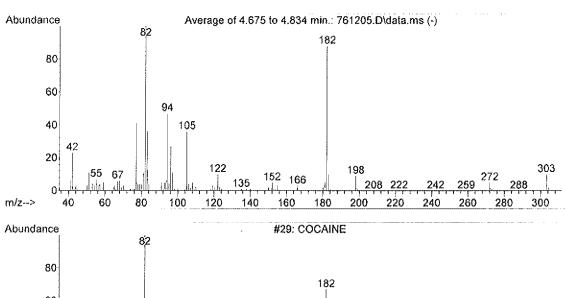
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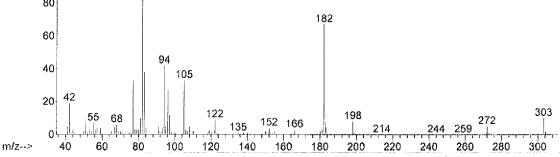
4.71 C:\Database\SLI.L 1

COCAINE

000050-36-2

99



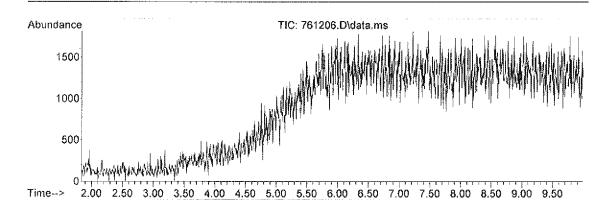


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Operator : KAC

Date Acquired : 16 Dec 2010 12:25

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area 9

Ratio %

NO INTEGRATED PEAKS

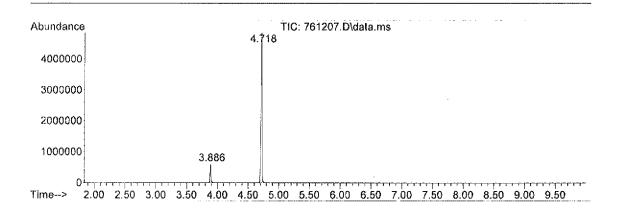
File Name : F:\Q4-2010\SYSTEM7\12_16_10\761207.D

Operator : KAC

Date Acquired : 16 Dec 2010 12:38

Sample Name : Submitted by : ASD Vial Number : 7

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.718		10.71 89.29	

File Name : F:\Q4~2010\SYSTEM7\12_16_10\761207.D

Operator : KAC

Date Acquired : 16 Dec 2010 12:38

Sample Name Submitted by ASD Vial Number

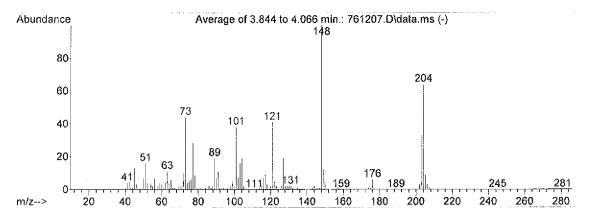
AcquisitionMeth: DRUGS.M Integrator RTE

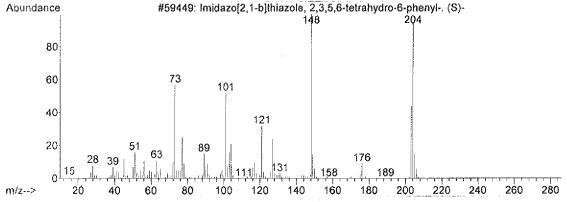
C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
*****	1	3.89	C:\Database\NIST05a.L			
			<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	014769-73-4	97
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97
			Imidazo[2.1-b]thiazole.	2.3.5.6-tet	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761207.D

Operator : KAC

Date Acquired : 16 Dec 2010 12:38

Sample Name :

Submitted by : ASD
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

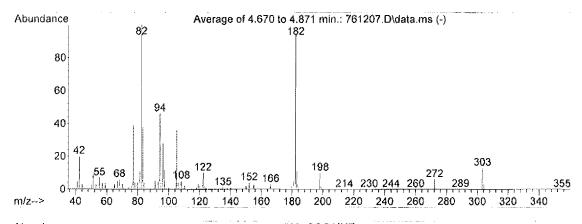
C:\Database\PMW_TOX2.L

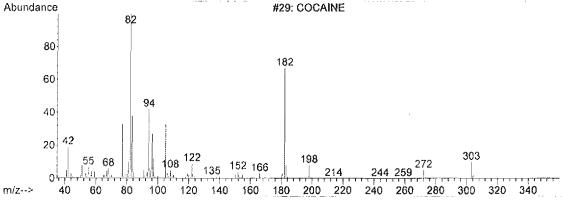
PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE

000050-36-2 99





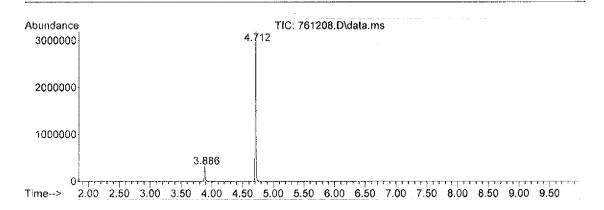
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Operator : KAC

Date Acquired : 16 Dec 2010 12:50

Sample Name :

Submitted by : ASD
Vial Number : 8
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area		Ratio %
3.886	366456	10.39	11.59
4.712	3162014	89.61	100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761208.D

Operator : KAC

d : 16 Dec 2010 12:50

Date Acquired : Sample Name :

Sample Name :
Submitted by : ASD
Vial Number : 8

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

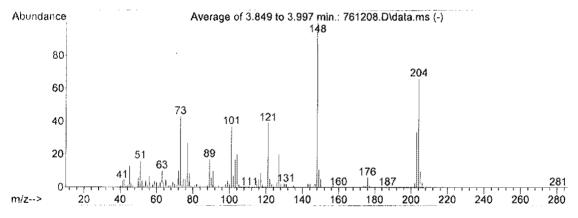
Minimum Quality: 80

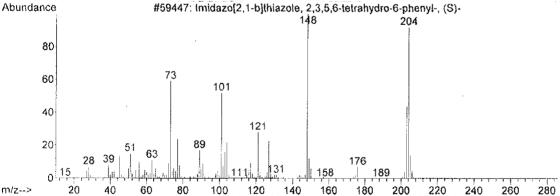
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b] thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b] thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761208.D

Operator : KAC

Date Acquired : 16 Dec 2010 12:50

Sample Name

Submitted by ASD Vial Number 8 : AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

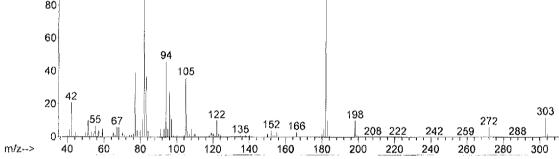
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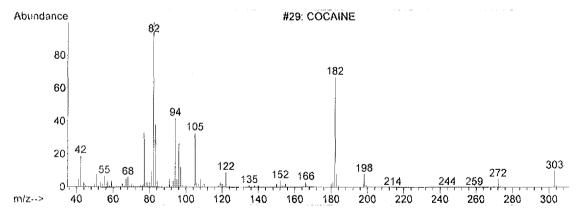
2 4.71 C:\Database\SLI.L

COCAINE

000050-36-2 99

Abundance Average of 4.649 to 4.866 min.: 761208.D\data.ms (-) 80 60 94





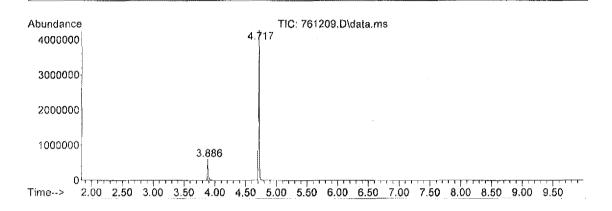
File Name : F:\Q4-2010\SYSTEM7\12_16_10\761209.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:03

Sample Name : Submitted by : ASD.

Vial Number : 9 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.717		12.51 87.49	14.30 100.00	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761209.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:03

Sample Name :

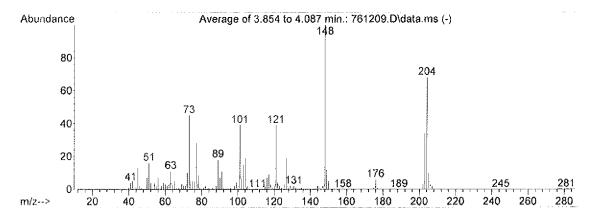
Submitted by : ASD
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

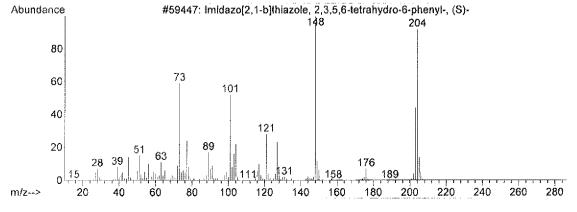
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
_	1	3.89	C:\Database\NIST05a.L			
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97





Minimum Quality: 80

: F:\Q4-2010\SYSTEM7\12 16 10\761209.D File Name

Operator : KAC

Date Acquired : 16 Dec 2010 13:03

Sample Name Submitted by : ASD Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE

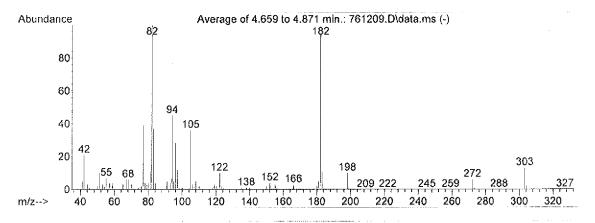
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

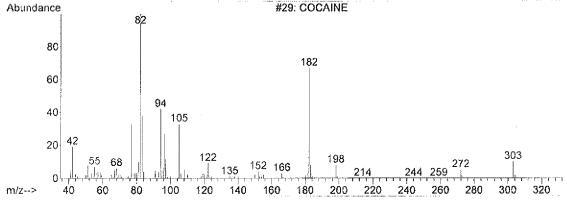
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

2 4.72 C:\Database\SLI.L COCAINE 000050-36-2 99





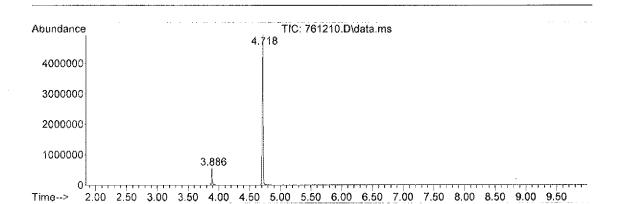
File Name : F:\Q4-2010\SYSTEM7\12 16 10\761210.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:16

Sample Name :

Submitted by : ASD
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886		10.78	12.08
4.718		89.22	100.00

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761210.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:16

Sample Name Submitted by : ASD Vial Number 1.0 : AcquisitionMeth: DRUGS.M Integrator : RTE

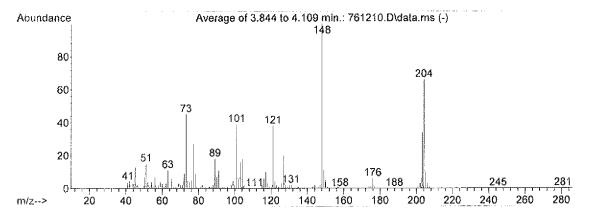
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

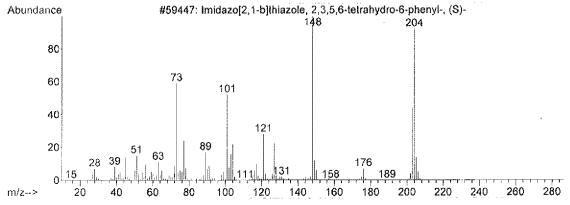
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1.	3.89	C:\Database\NIST05a.L	014550 50 6	
		<pre>Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,</pre>		99 97

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





97

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761210.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:16

Sample Name

: ASD Submitted by Vial Number 1.0 AcquisitionMeth: DRUGS.M Integrator RTE

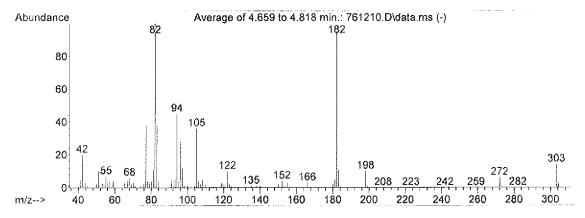
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

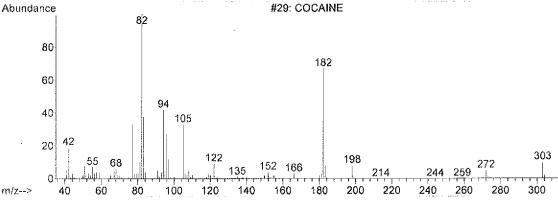
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# CAS# RTLibrary/ID Qual

C:\Database\SLI.L 2 4.72 COCAINE 000050-36-2





99

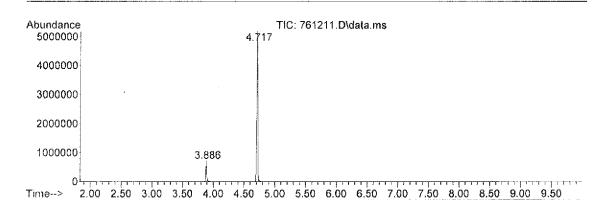
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Operator : KAC

Date Acquired : 16 Dec 2010 13:28

Sample Name :

Submitted by : ASD
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	754049	11.80	13.38
4.717	5635142	88.20	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761211.D

Operator : KAC

Date Acquired 16 Dec 2010 13:28

: RTE

Sample Name

Integrator

Submitted by ASD Vial Number 11 AcquisitionMeth: DRUGS.M

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

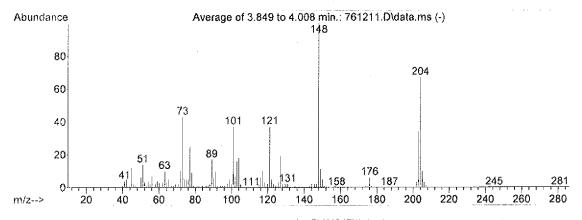
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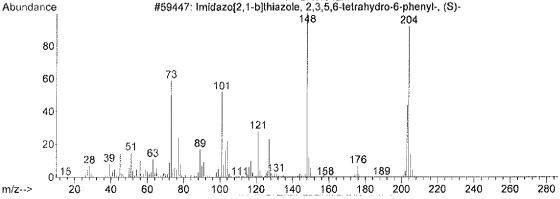
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761211.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:28

Sample Name :

Submitted by : ASD
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

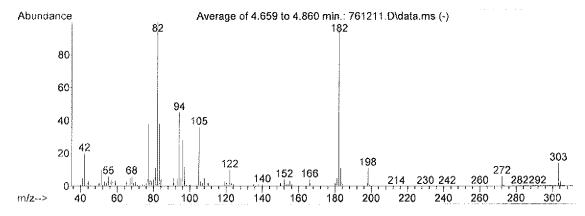
C:\Database\PMW TOX2.L

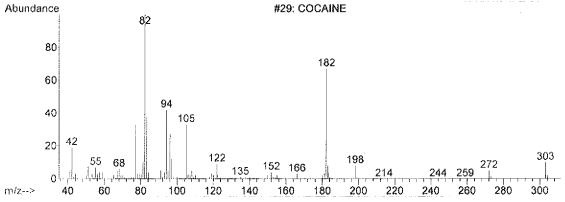
PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2

99



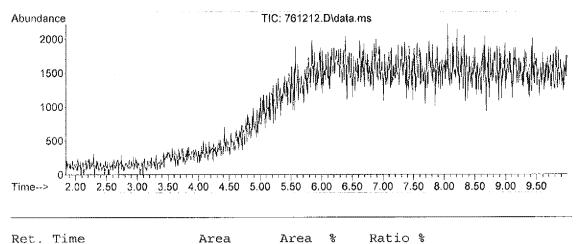


File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761212.D$

Operator : KAC

Date Acquired : 16 Dec 2010 13:41

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret, lime Alea Alea a

NO INTEGRATED PEAKS

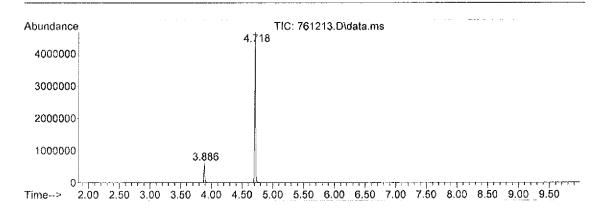
: F:\Q4-2010\SYSTEM7\12 16 10\761213.D File Name

Operator : KAC

Date Acquired : 16 Dec 2010 13:53

Sample Name

: ASD Submitted by Vial Number 13 : AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.718	4934771		13.88 100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761213.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:53

Sample Name

: ASD Submitted by Vial Number 13 AcquisitionMeth: DRUGS.M Integrator RTE

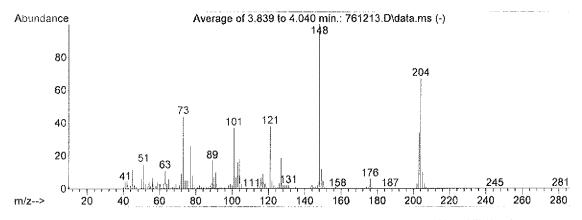
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

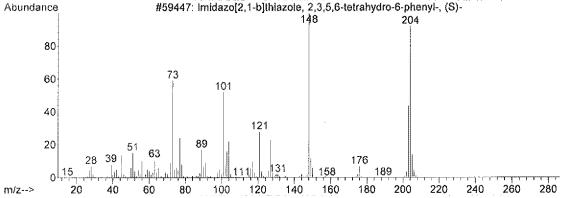
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole,			99
		Tmidago[2 1_h]thiagolo	2 2 E 6-tot	014769-73-4	97

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





97

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761213.D

Operator : KAC

Date Acquired : 16 Dec 2010 13:53

Sample Name :

RT

PK#

Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

CAS# Qual

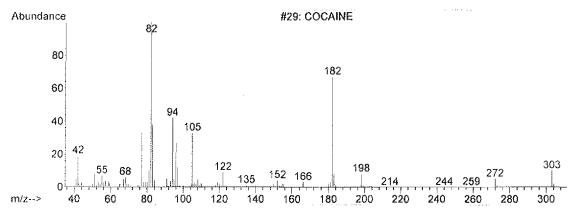
2 4.72 C:\Database\SLI.L

COCAINE

Library/ID

000050-36-2 99

Abundance Average of 4.659 to 4.823 min.: 761213.D\data.ms (-) 80 60 40 105 20 303 198 122 55 68 272 152 166 135 208 222 261 0 60 80 120 m/z--> 40 100 140 160 180 200 220 240 260 280 300



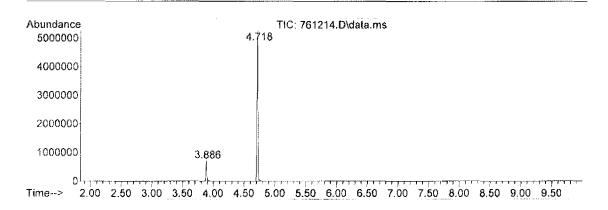
File Name : $F: \Q4-2010\SYSTEM7\12_16_10\761214.D$

Operator : KAC

Date Acquired : 16 Dec 2010 14:06

Sample Name :

Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.718		12.26 87.74		

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761214.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:06

Sample Name

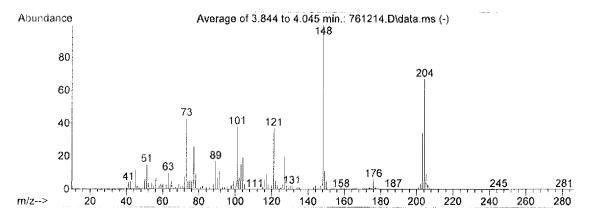
Submitted by : ASD Vial Number 14 AcquisitionMeth: DRUGS.M Integrator RTE

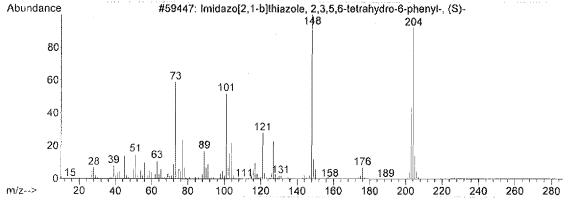
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	•	CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761214.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:06

Sample Name :

Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

e\SLI.L Minimum Quality: 80 e\NIST05a.L Minimum Quality: 80

99

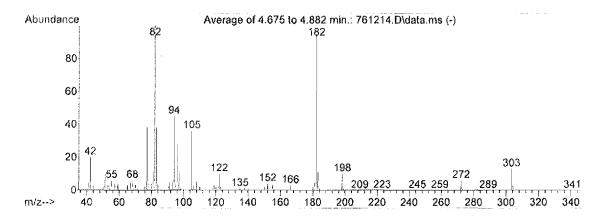
C:\Database\NIST05a.L
C:\Database\PMW_TOX2.L

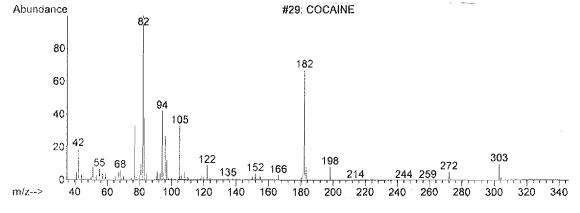
Library/ID CAS# Qual

PK# RT Library/ID CAS#

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2





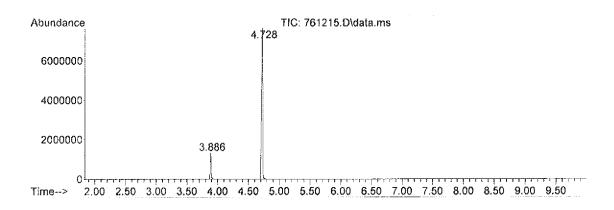
File Name : $F: \Q4-2010\SYSTEM7\12\ 16\ 10\761215.D$

Operator : KAC

Date Acquired : 16 Dec 2010 14:19

Sample Name :

Submitted by : ASD
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886	1449305	12.44	14.21	
4.728	10200992	87.56	100.00	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761215.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:19

Sample Name : Submitted by : ASD Vial Number : 15

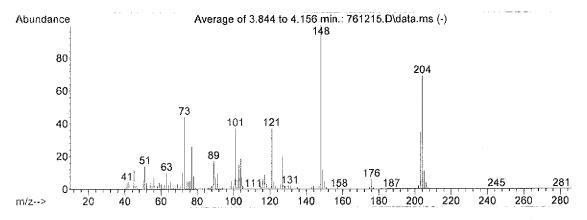
Vial Number : 15 AcquisitionMeth: DRUGS.M Integrator : RTE

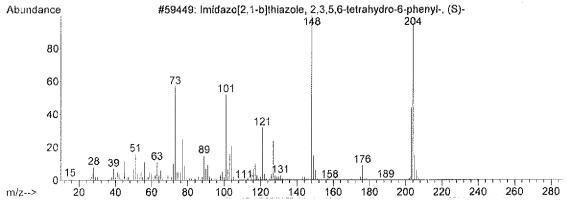
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	3.89	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,		98 98
		Imidazo[2,1-b]thiazole,		97





: F:\Q4-2010\SYSTEM7\12 16 10\761215.D File Name

Operator : KAC

Date Acquired : 16 Dec 2010 14:19

Sample Name

: ASD Submitted by Vial Number 15 : AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

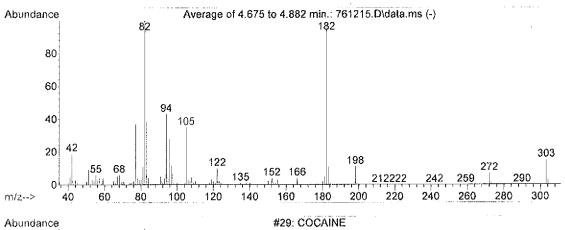
PK# CAS# RT Library/ID Qual

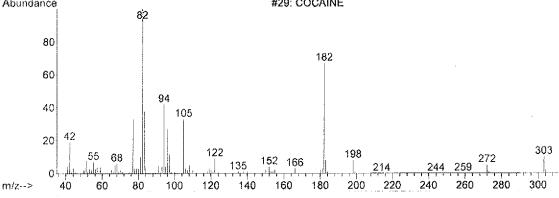
C:\Database\SLI.L 2 4.73

COCAINE

000050-36-2

99





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761216.D

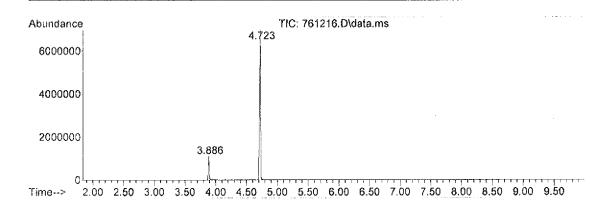
Operator : KAC

Date Acquired : 16 Dec 2010 14:31

Sample Name : Submitted by

: ASD : 16

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886	1173544	12.40	14.16	
4.723	8287068	87.60	100.00	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761216.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:31

Sample Name : Submitted by ASI

Submitted by : ASD
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE

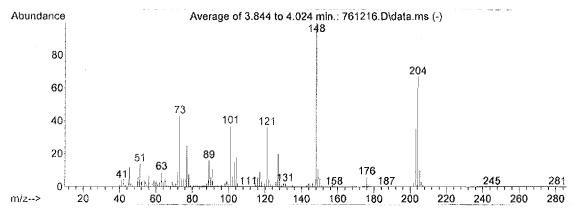
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

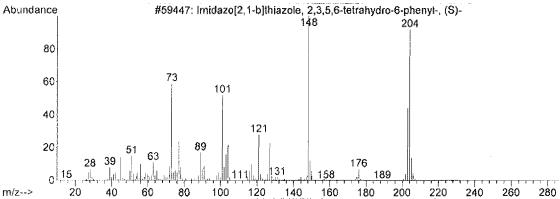
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	006649-23-6	97

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4





Minimum Quality: 80

97

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761216.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:31

Sample Name :

Submitted by : ASD
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

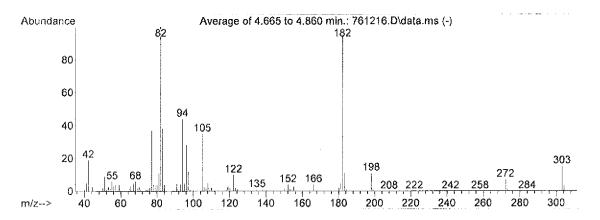
C:\Database\NIST05a.L Minimum Quality: 80

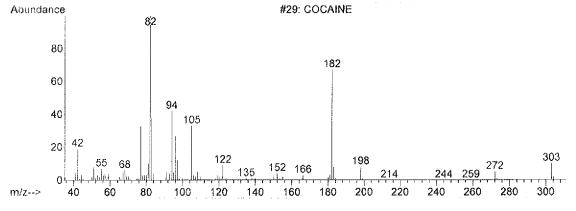
99

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L COCAINE 000050-36-2





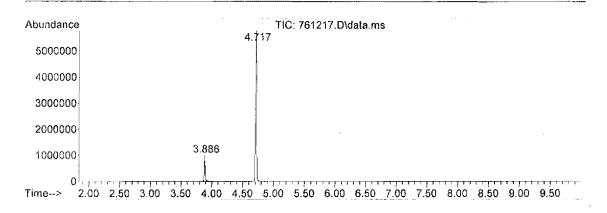
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761217.D$

Operator : KAC

Date Acquired : 16 Dec 2010 14:44

Sample Name :

Submitted by : ASD
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.717	1067700 7009541			

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761217.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:44

Sample Name :

Submitted by : ASD
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE

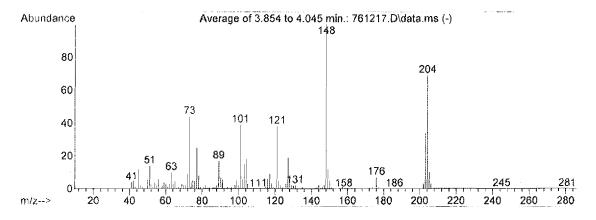
Search Libraries: C:\Database\SLI.L

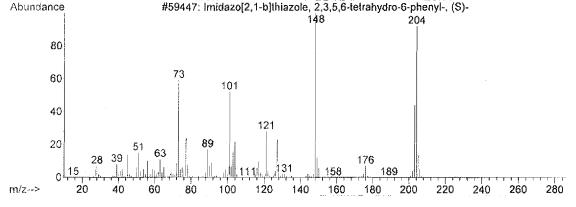
C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

97

C:\Database\PMW TOX2.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4





File Name : F:\Q4-2010\SYSTEM7\12 16_10\761217.D

Operator : KAC

Date Acquired : 16 Dec 2010 14:44

Sample Name : Submitted by : ASD Vial Number : 17

AcquisitionMeth: DRUGS.M Integrator : RTE

RT

4.72

PK#

2

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

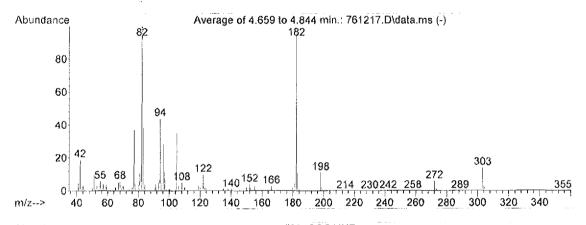
C:\Database\PMW TOX2.L

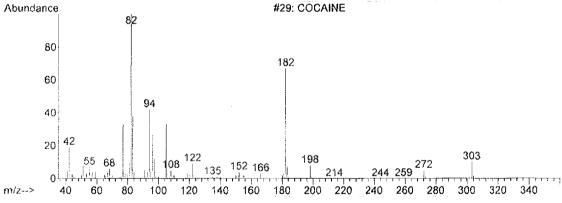
Library/ID CAS# Qual

COCAINE

C:\Database\SLI.L

000050-36-2 99





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761219.D

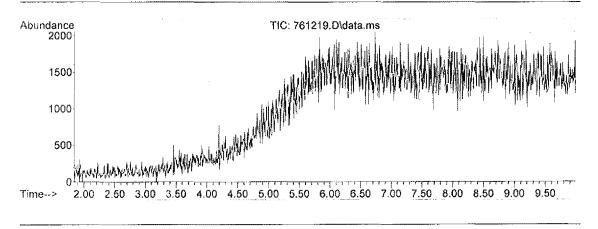
Operator : KAC

Date Acquired : 16 Dec 2010 15:09

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761220.D

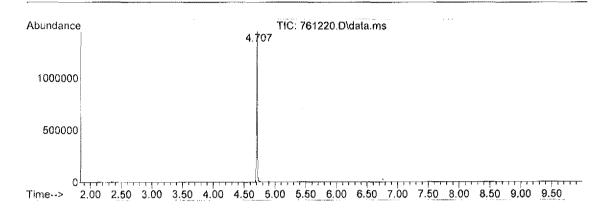
Operator : KAC

Date Acquired : 16 Dec 2010 15:22

Sample Name : COCAINE STD

Submitted by

Vial Number : 20 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	1318255	100.00	100.00

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761220.D

Operator : KAC

Date Acquired : 16 Dec 2010 15:22

Sample Name : COCAINE STD

Submitted by

Vial Number : 20 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

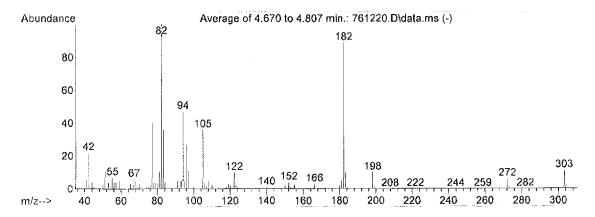
C:\Database\NIST05a.L

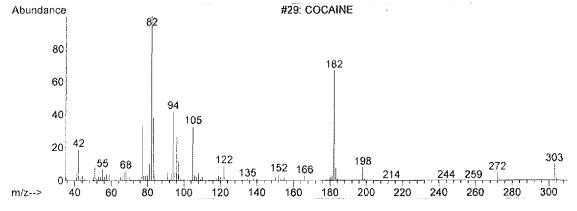
Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
-1	4 77	G \ Dotobogo\ GI I I		





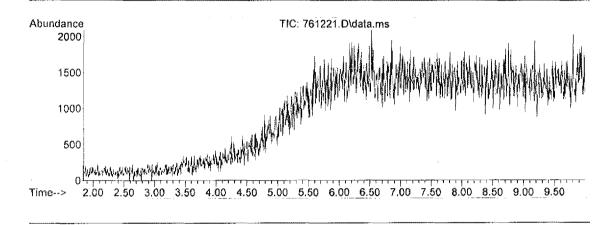


File Name : F:\Q4-2010\SYSTEM7\12 16 10\761221.D

Operator : KAC

Date Acquired : 16 Dec 2010 15:35

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

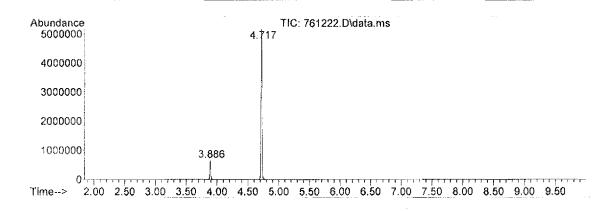
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761222.D$

Operator : KAC

Date Acquired : 16 Dec 2010 15:47

Sample Name :

Submitted by : ASD
Vial Number : 22
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.717	- · ·	10.63 89.37		
4,717	5820268	09.37	100.00	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761222.D

Operator ; KAC

Date Acquired : 16 Dec 2010 15:47

Sample Name

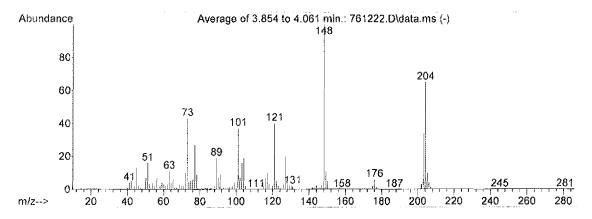
Submitted by ASD Vial Number 22 AcquisitionMeth: DRUGS.M RTE Integrator

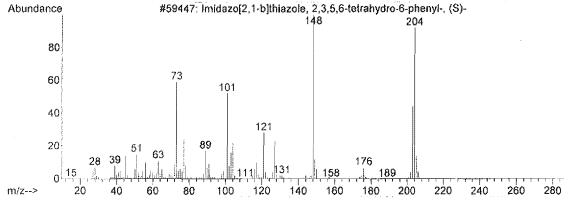
C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761222.D

Operator : KAC

Date Acquired : 16 Dec 2010 15:47

Sample Name :

Submitted by : ASD
Vial Number : 22
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

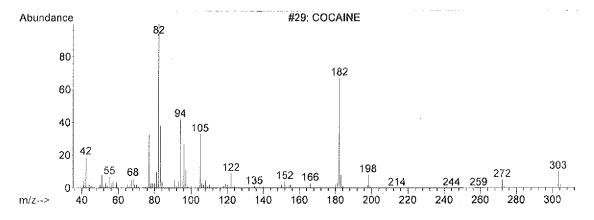
PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE

000050-36-2 99

Average of 4.675 to 4.839 min.: 761222.D\data.ms (-) Abundance 82 182 80 60 40 105 20 303 122 198 55 68 140 152 166 208 222 0 80 120 180 220 240 260 280 300 m/z--> 40 60 100 140 160 200

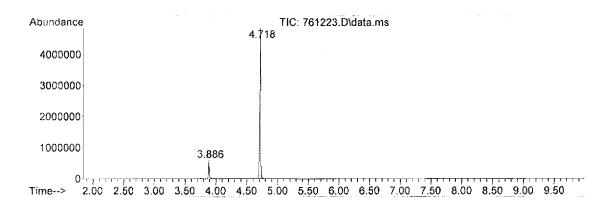


File Name : $F: \Q4-2010\SYSTEM7\12_16_10\761223.D$

Operator : KAC

Date Acquired : 16 Dec 2010 16:00

Sample Name :
Submitted by : ASD
Vial Number : 23
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.718		11.09 88.91	

File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761223.D$

Operator : KAC

Date Acquired : 16 Dec 2010 16:00

Sample Name :

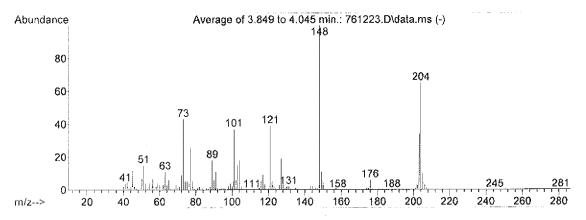
Submitted by : ASD
Vial Number : 23
AcquisitionMeth: DRUGS.M
Integrator : RTE

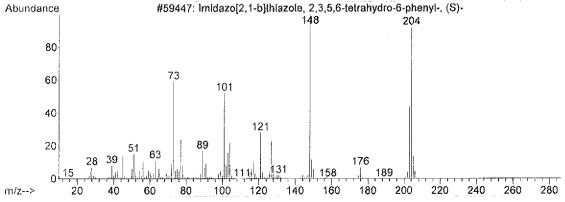
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
-	1	3.89	C:\Database\NIST05a.L			
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
			Imidazo[2.1-b]thiazole.			97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761223.D

Operator : KAC

Date Acquired 16 Dec 2010 16:00

Sample Name

Submitted by

ASD 23

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS#

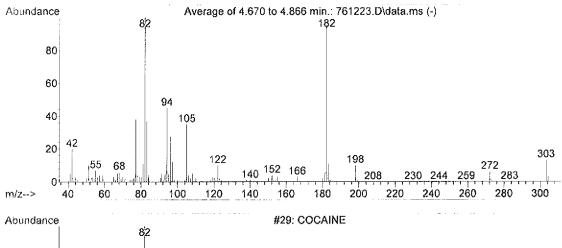
Qual

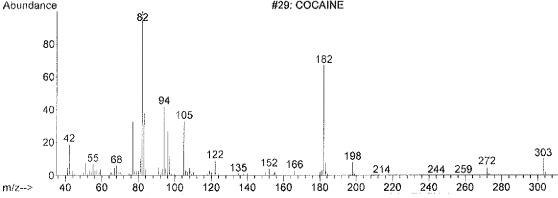
C:\Database\SLI.L 4.72

COCAINE

000050-36-2

99





: F:\Q4-2010\SYSTEM7\12_16_10\761224.D File Name

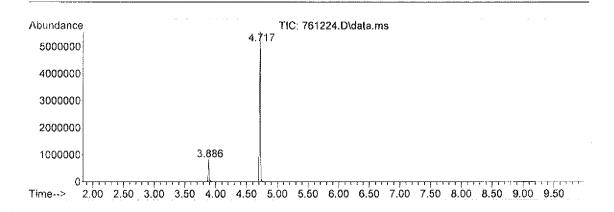
Operator : KAC

Date Acquired : 16 Dec 2010 16:12

Sample Name Submitted by

: ASD : 24

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.717		12.17 87.83	13.85 100.00	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761224.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:12

Sample Name :

Submitted by : ASD
Vial Number : 24
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

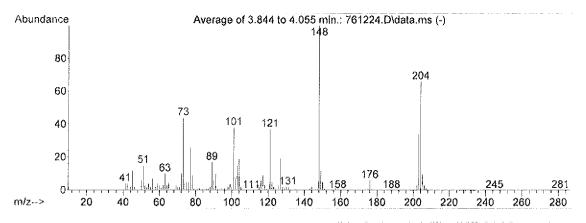
Minimum Quality: 80

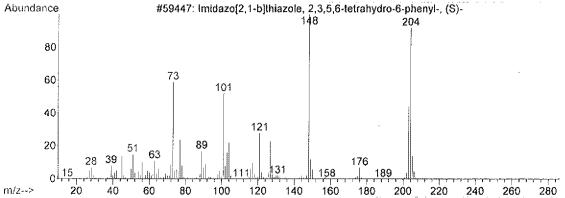
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.89	C:\Database\NIST05a.L			
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761224.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:12

Sample Name :

RT

4.72

PK#

2

Submitted by : ASD
Vial Number : 24
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Library/ID

COCAINE

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

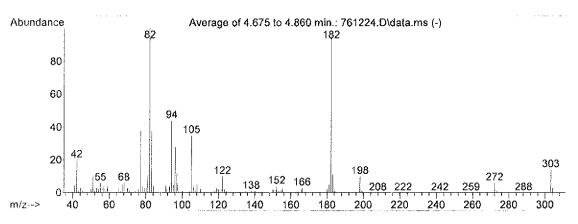
Minimum Quality: 80

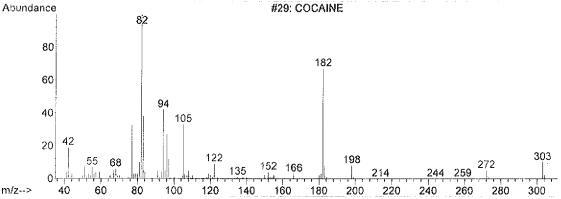
C:\Database\PMW_TOX2.L

CAS#

000050-36-2 99

Qual





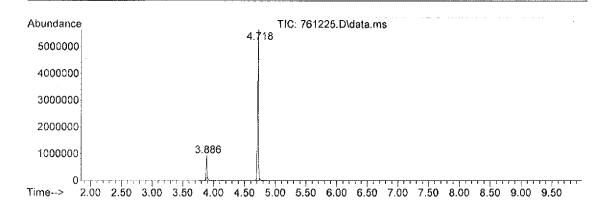
File Name : F:\Q4-2010\SYSTEM7\12 16 10\761225.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:25

Sample Name :

Submitted by : ASD
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.718	974439 6847639	12.46 87.54		

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761225.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:25

Sample Name :

Submitted by : ASD
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

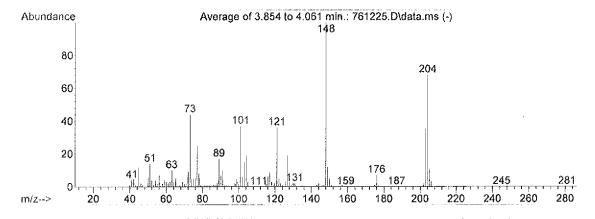
C:\Database\NIST05a.L

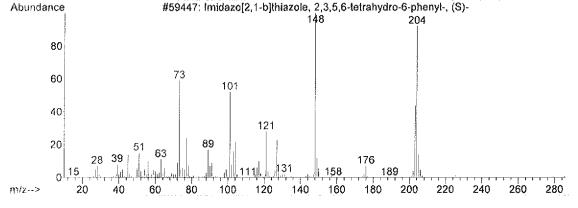
C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	3.89	C:\Database\NIST05a.L		
-1-	5.05	c. /bacabase /NIDIOJa.b		

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 97 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97

Minimum Quality: 80





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761225.D

Operator : KAC

Date Acquired 16 Dec 2010 16:25

Sample Name

Submitted by : ASD Vial Number 25 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

C:\Database\NIST05a.L

Minimum Quality: 80

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS#

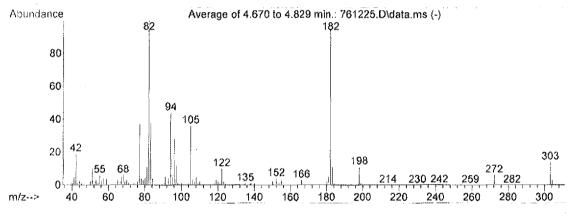
Qual

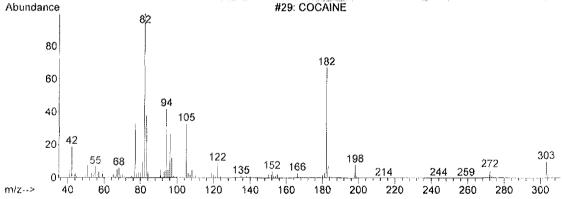
2 4.72 C:\Database\SLI.L

COCAINE

000050-36-2

99





: F:\Q4-2010\SYSTEM7\12_16_10\761226.D File Name

Operator : KAC

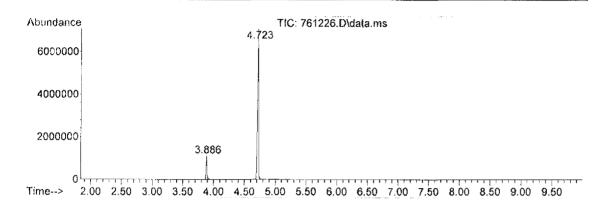
Date Acquired : 16 Dec 2010 16:38

Sample Name Submitted by

: ASD : 26

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	1178873	11.91	13.52
4.723	8720125	88.09	100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761226.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:38

Sample Name

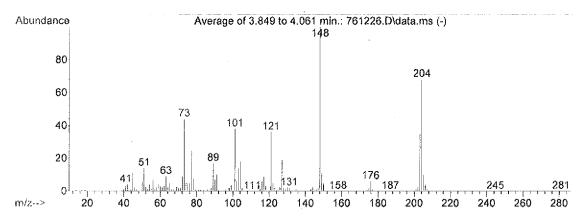
Submitted by ASD Vial Number 26 AcquisitionMeth: DRUGS.M : RTE Integrator

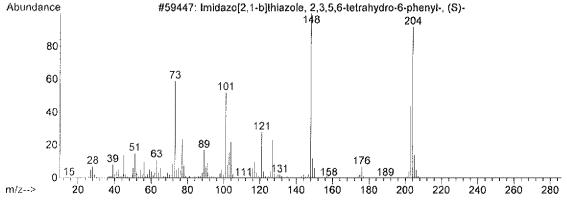
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Tmidago[2 1-blthiagole	2 3 5 6-tet	014769-73-4	97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761226.D

Operator : KAC

: 16 Dec 2010 16:38 Date Acquired

Sample Name

Submitted by ASD Vial Number 26 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

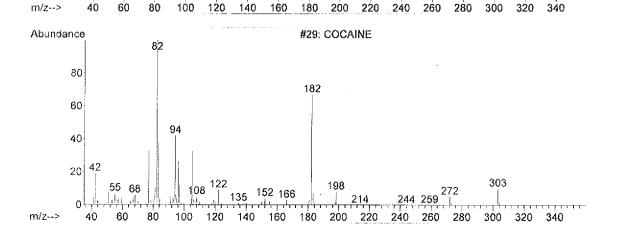
PK# RTLibrary/ID CAS# Qual

2 4,72 C:\Database\SLI.L

COCAINE

000050-36-2 99

Abundance Average of 4.664 to 4.882 min.: 761226.D\data.ms (-) 82 80 60 40 42 20 303 198 ,55 68 138 152 166 80 214226 243 258 290



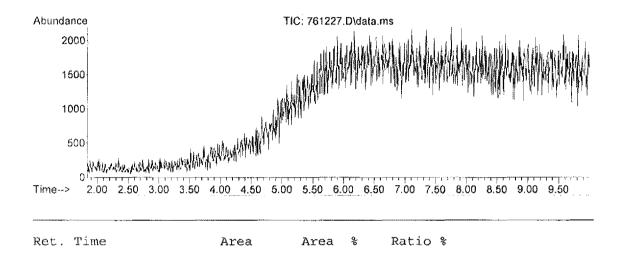
m/z-->

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761227.D

Operator : KAC

Date Acquired : 16 Dec 2010 16:50

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

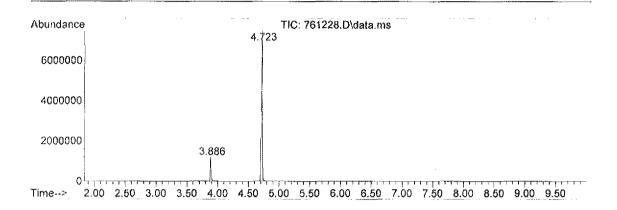
File Name : F:\Q4-2010\SYSTEM7\12_16_10\761228.D

Operator : KAC

Date Acquired : 16 Dec 2010 17:03

Sample Name

Submitted by : ASD
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.723	1260547 9020787	12.26 87.74		

File Name : F:\Q4-2010\SYSTEM7\12 16_10\761228.D

Operator : KAC

Date Acquired 16 Dec 2010 17:03

Sample Name Submitted by Vial Number

Integrator

ASD 28 AcquisitionMeth: DRUGS.M RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

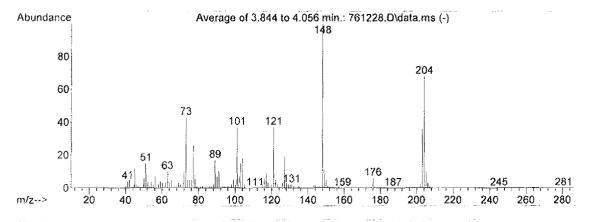
C:\Database\NIST05a.L

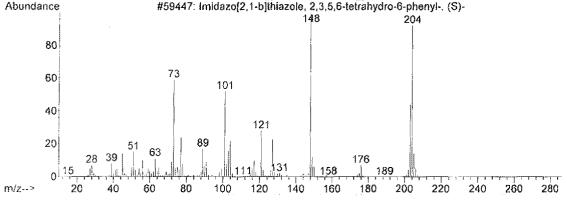
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761228.D

Operator : KAC

Date Acquired 16 Dec 2010 17:03

Sample Name

PK#

Submitted by Vial Number 28 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

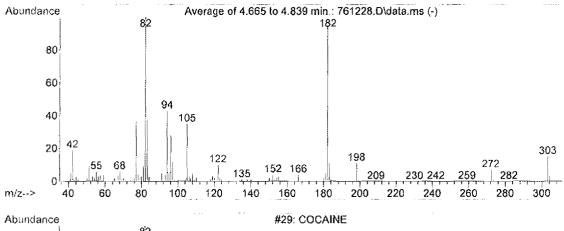
C:\Database\NIST05a.L C:\Database\PMW_TOX2.L

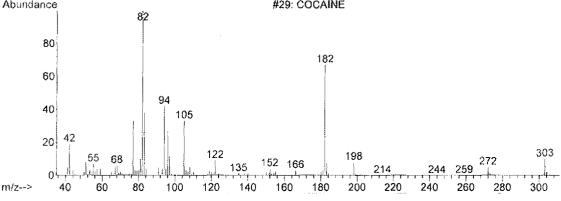
RTLibrary/ID CAS# Qual

C:\Database\SLI.L 2 4.72

COCAINE

000050-36-2 99





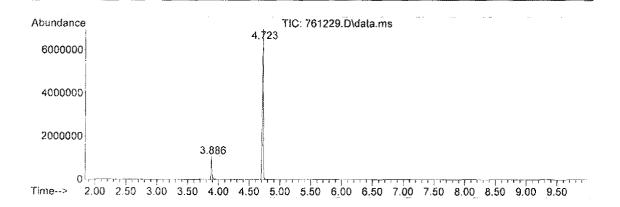
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761229.D$

Operator : KAC

Date Acquired : 16 Dec 2010 17:15

Sample Name

Submitted by : ASD
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.723	1152362 8168720		

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761229.D

Operator : KAC

Date Acquired : 16 Dec 2010 17:15

Sample Name :

Submitted by : ASD
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Sa.L Minimum Quality: 80

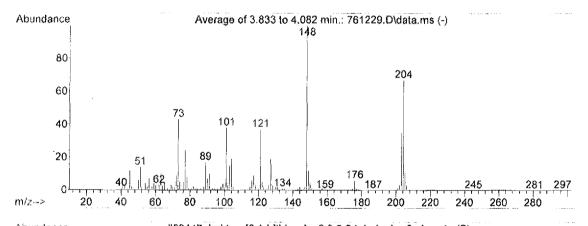
C:\Database\NIST05a.L

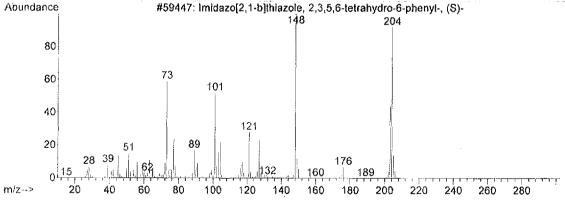
C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761229.D

Operator : KAC

Date Acquired 16 Dec 2010 17:15

Sample Name

Submitted by

ASD

Vial Number 29 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS#

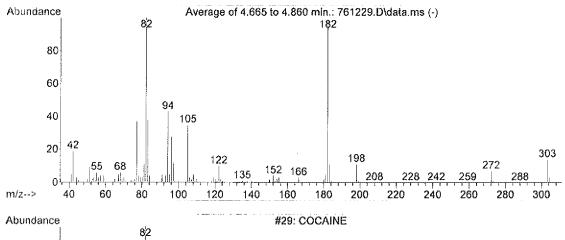
Qual

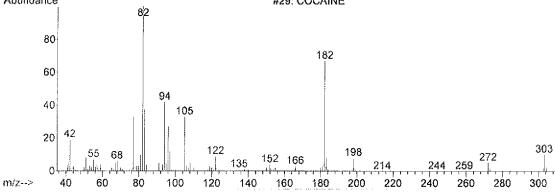
2 4.72 C:\Database\SLI.L

COCAINE

000050-36-2

99





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761230.D

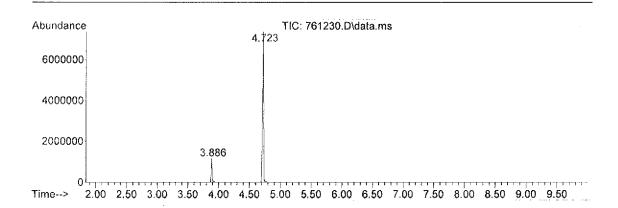
Operator : KAC

Date Acquired : 16 Dec 2010 17:28

Sample Name : Submitted by :

: ASD

Vial Number : 30 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886	1214258	12.28	14.00	
4.723	8672038	87.72	100.00	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761230.D

Operator : KAC

Date Acquired 16 Dec 2010 17:28

Sample Name Submitted by Vial Number

Integrator

ASD 30 AcquisitionMeth: DRUGS.M RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

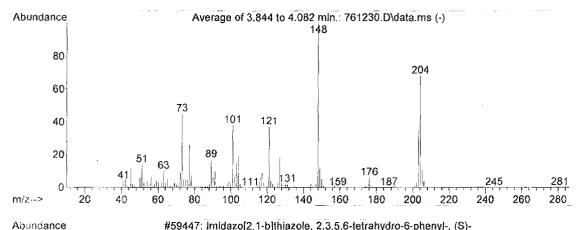
C:\Database\PMW TOX2.L

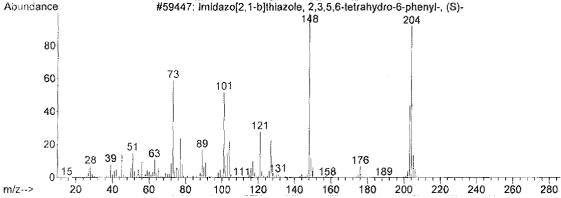
PK#	RT	Library/ID	CAS#

Qual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761230.D

: KAC Operator

Date Acquired 17:28 16 Dec 2010

Sample Name Submitted by ASD Vial Number 30 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

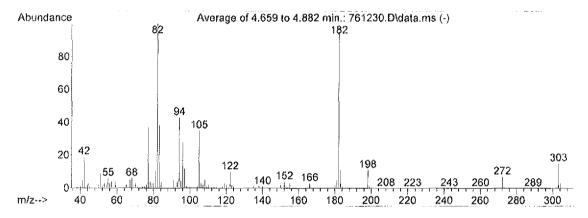
99

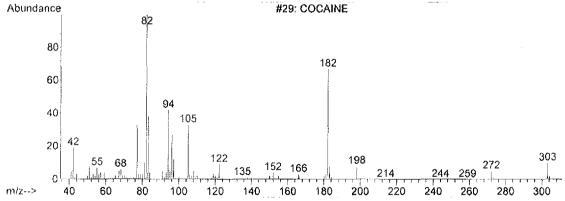
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2





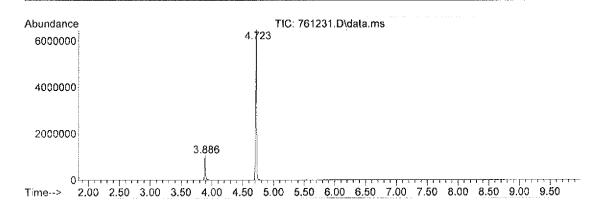
File Name : $F: Q4-2010 \ SYSTEM7 \ 16 \ 10 \ 761231.D$

Operator : KAC

Date Acquired : 16 Dec 2010 17:41

Sample Name

Submitted by : ASD
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.723	1186337 7659730		15.49 100.00	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761231.D

Operator : KAC

Date Acquired : 16 Dec 2010 17:41

Sample Name :

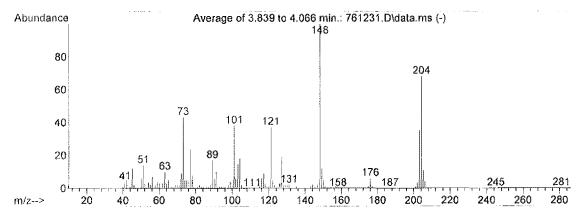
Submitted by : ASD
Vial Number : 31
AcquisitionMeth: DRUGS.M
Integrator : RTE

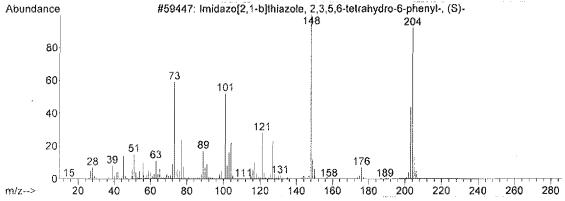
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98
		Imidago[2 1-h]thiago]a	2 3 5 6-tot	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761231.D

Operator : KAC

Date Acquired 16 Dec 2010 17:41

Sample Name Submitted by Vial Number

Integrator

ASD 31 AcquisitionMeth: DRUGS.M : RTE

Search Libraries:

Minimum Quality: 80 C:\Database\SLI.L Minimum Quality: 80

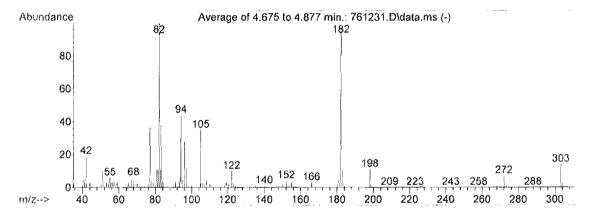
C:\Database\NIST05a.L

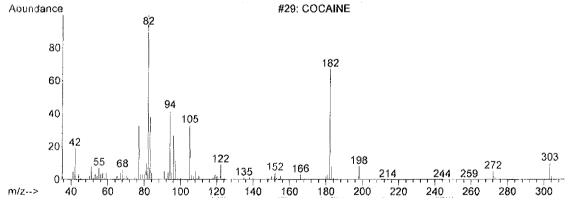
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

2 4.72 C:\Database\SLI.L COCAINE

000050-36-2 99





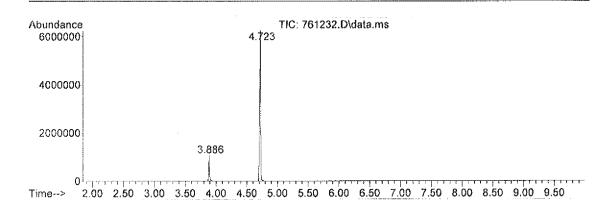
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761232.D$

Operator : KAC

Date Acquired : 16 Dec 2010 17:53

Sample Name :

Submitted by : ASD
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	1089421		14.42
4.723	7554651		100.00

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761232.D

Operator : KAC

Date Acquired 16 Dec 2010 17:53

Sample Name Submitted by ASD

Vial Number 32 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

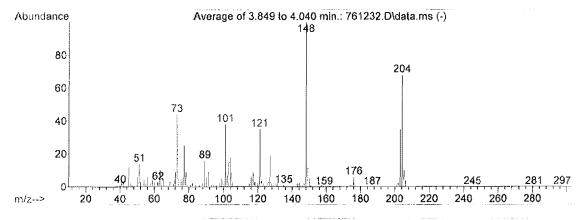
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

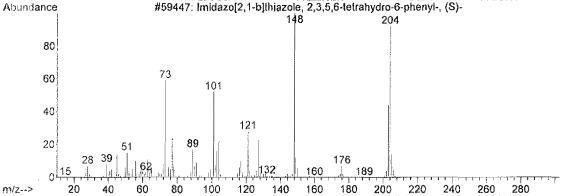
97

C:\Database\PMW TOX2.L

PK# RTCAS# Library/ID Qual 1 3.89 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761232.D

Operator : KAC

Date Acquired : 16 Dec 2010 17:53

Sample Name :

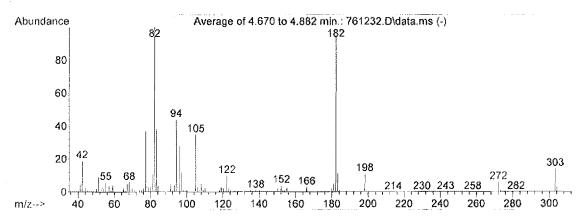
Submitted by : ASD
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE

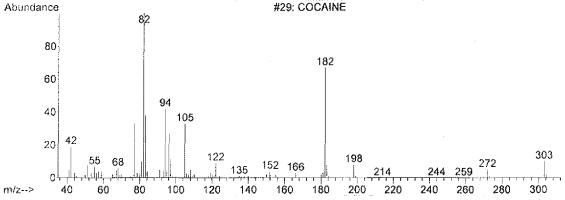
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 2	4.72	C:\Database\SLI.L COCAINE	000050-36-2	99





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761234.D

Operator : KAC

Date Acquired : 16 Dec 2010 18:18

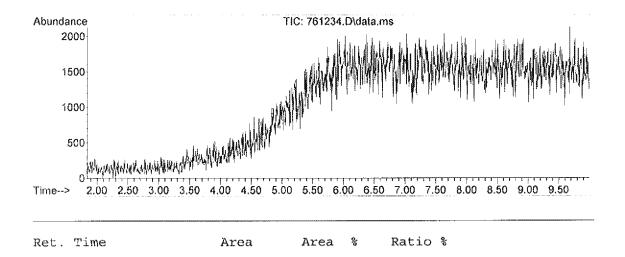
Sample Name : BLANK

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M

: RTE Integrator



NO INTEGRATED PEAKS

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761235.D

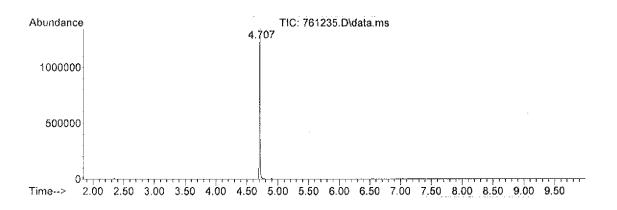
Operator : KAC

Date Acquired : 16 Dec 2010 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 35 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	1185118	100.00	100.00

File Name : $F: \Q4-2010\SYSTEM7\12 16 10\761235.D$

Operator : KAC

Date Acquired : 16 Dec 2010 18:31

Sample Name : COCAINE STD

Submitted by

20

04

55 67

Vial Number : 35 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.71 C:\Database\SLI.L

COCAINE

122

138

000050-36-2 99

303

Abundance Average of 4.665 to 4.802 min.: 761235.D\data.ms (-)

82

182

80

60

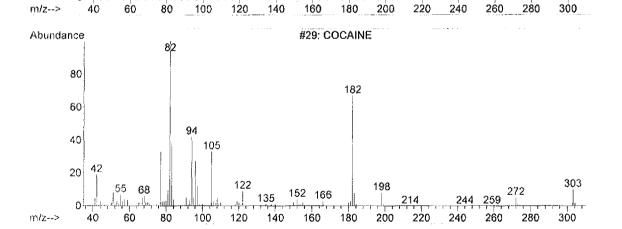
94

40

40

42

152 166

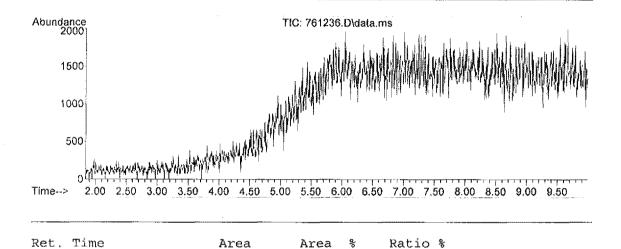


File Name : F:\Q4-2010\SYSTEM7\12 16 10\761236.D

Operator : KAC

Date Acquired : 16 Dec 2010 18:44

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

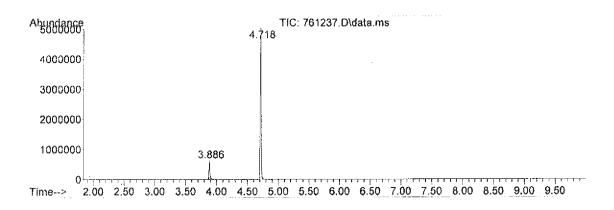
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761237.D$

Operator : KAC

Date Acquired : 16 Dec 2010 18:56

Sample Name :

Submitted by : ASD
Vial Number : 37
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	A A A STATE AND A
3.886	680401	11.44	12.92	
4.718	5264630	88.56	100.00	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761237.D

Operator : KAC

Date Acquired : 16 Dec 2010 18:56

Sample Name :

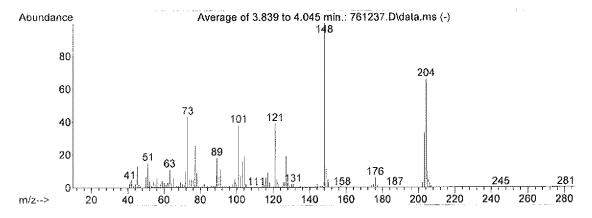
Submitted by : ASD
Vial Number : 37
AcquisitionMeth: DRUGS.M
Integrator : RTE

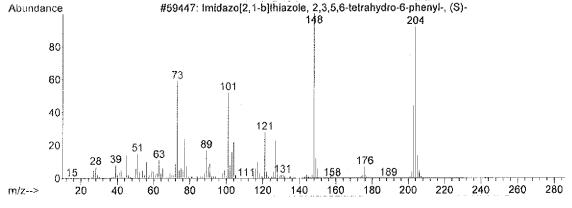
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.89	C:\Database\NIST05a.L		AND MARKET AND	***************************************
		Imidazo(2,1-b)thiazole,	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo(2,1-b)thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761237.D

Operator : KAC

Date Acquired : 16 Dec 2010 18:56

Sample Name

Submitted by ASD Vial Number 37 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

> C:\Database\NIST05a.L Minimum Quality: 80

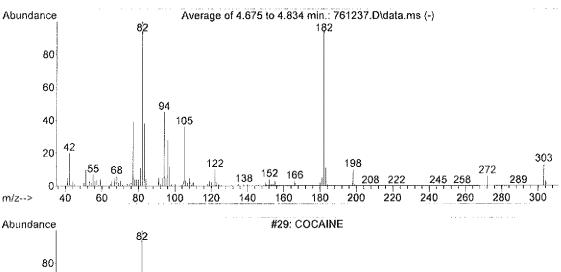
C:\Database\PMW TOX2.L

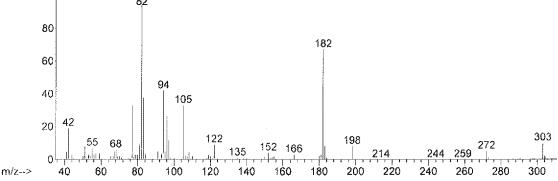
PK# RTLibrary/ID CAS# Qual

4.72 C:\Database\SLI.L 2

COCAINE

000050-36-2 99





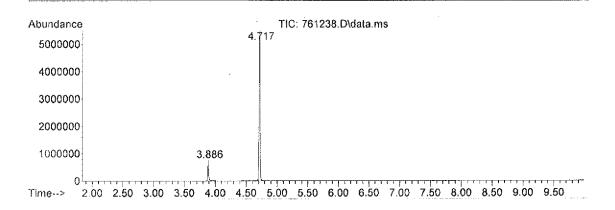
File Name : $F:\Q4-2010\SYSTEM7\12\16\10\761238.D$

Operator : KAC

Date Acquired : 16 Dec 2010 19:09

Sample Name

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.886 4.717		11.66 88.34	13.20 100.00	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761238.D

Operator : KAC

Date Acquired 16 Dec 19:09

Sample Name Submitted by

RT

PK#

ASD Vial Number 38 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

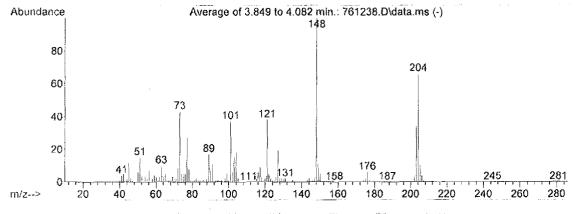
C:\Database\PMW_TOX2.L

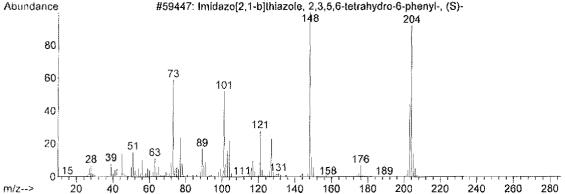
CAS# Qual

3,89 C:\Database\NIST05a.L 1

Library/ID

99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761238.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:09

Sample Name :

PK#

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

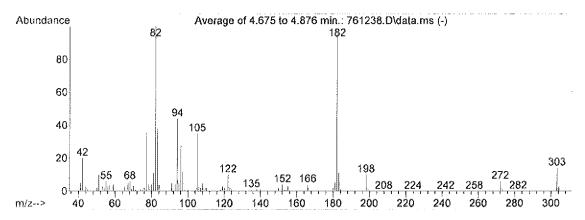
99

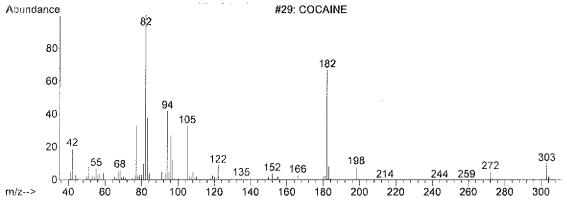
C:\Database\PMW TOX2.L

RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2





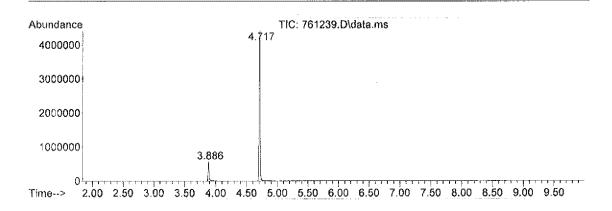
File Name : F:\Q4-2010\SYSTEM7\12_16_10\761239.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:21

Sample Name :

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	638292		13.43
4.717	4753494		100.00

File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761239.D$

Operator : KAC

Date Acquired : 16 Dec 2010 19:21

Sample Name :
Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

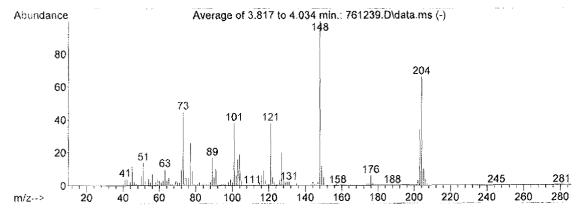
C:\Database\NIST05a.L

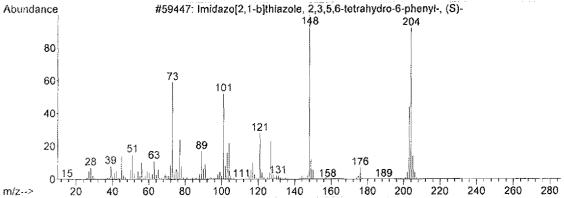
Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.89	C:\Database\NIST05a.L			

1 3.89 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12 16 10\761239.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:21

Sample Name : Submitted by : ASD Vial Number : 39

Vial Number : 39 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

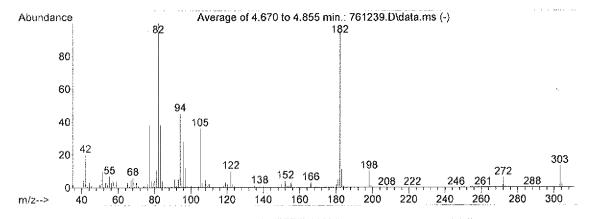
C:\Database\NIST05a.L Minimum Quality: 80

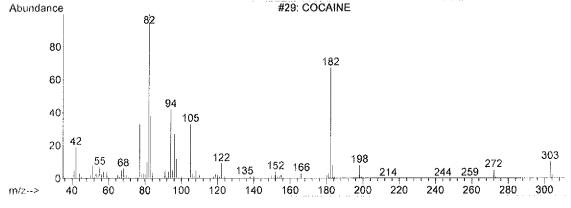
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2 99





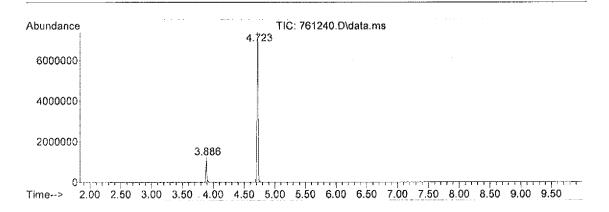
File Name : $F: Q4-2010 \SYSTEM7 \12 16 10 \761240.D$

Operator : KAC

Date Acquired : 16 Dec 2010 19:34

Sample Name

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	+ + +	12.25	
4.723	9173996	87.75	100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761240.D

Operator : KAC

Date Acquired 16 Dec 2010 19:34

Sample Name Submitted by Vial Number

Integrator

ASD 40 AcquisitionMeth: DRUGS.M : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

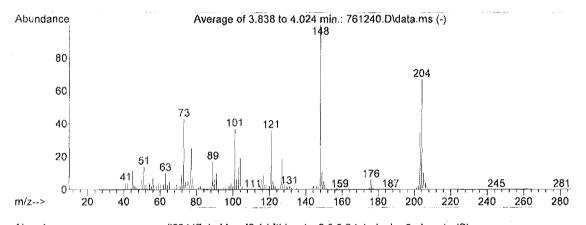
Minimum Quality: 80

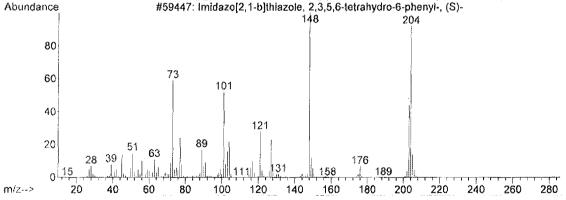
C:\Database\PMW TOX2.L

PK# RT CAS# Qual Library/ID

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98 Imidazo[2,1-b] thiazole, 2,3,5,6-tet 006649-23-6 97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761240.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:34

Sample Name :

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

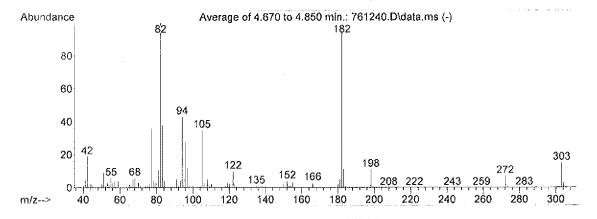
99

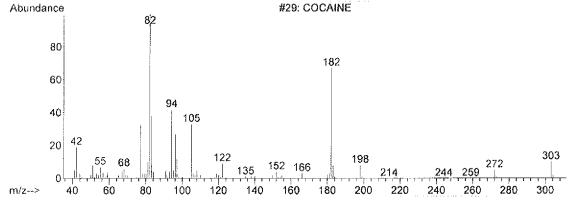
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2





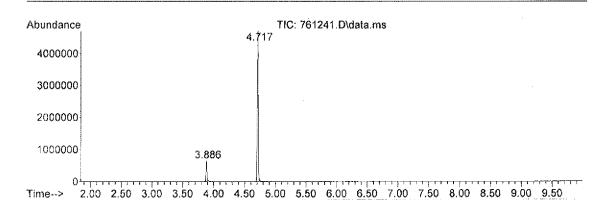
File Name : $F: \Q4-2010\SYSTEM7\12\16\10\761241.D$

Operator : KAC

Date Acquired : 16 Dec 2010 19:47

Sample Name :

Submitted by : ASD
Vial Number : 41
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	718806		14.19
4.717	5065705		100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761241.D

Operator : KAC

Date Acquired 16 Dec 2010 19:47

Sample Name

Submitted by ASD Vial Number 41 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

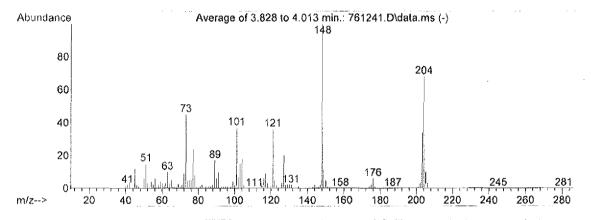
C:\Database\NIST05a.L

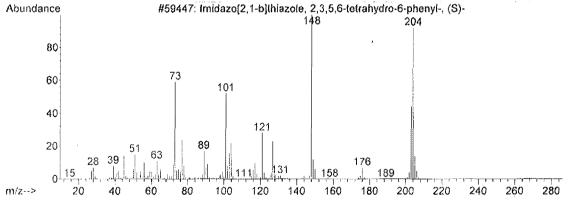
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Oual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98 97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761241.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:47

Sample Name :

Submitted by : ASD
Vial Number : 41
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

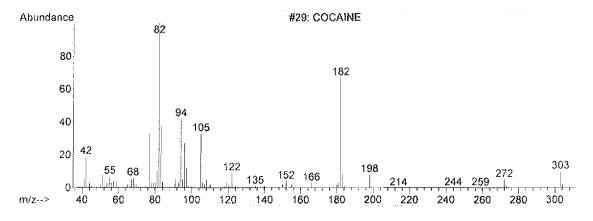
2 4.72 C:\Database\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 80

Average of 4.675 to 4.866 min.: 761241.D\data.ms (-) Abundance 82 182 80 60 40 105 42 20 303 198 122 55 68 140 152 166 208 259 226 244 80 140 180 220 260 300 m/z--> 40 60 100 120 160 200 240 280

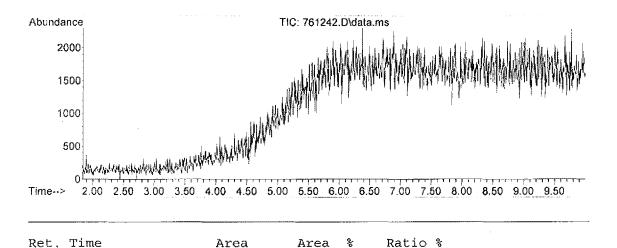


File Name : F:\Q4-2010\SYSTEM7\12_16_10\761242.D

Operator : KAC

Date Acquired : 16 Dec 2010 19:59

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761243.D$

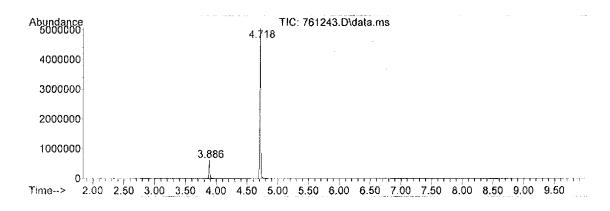
Operator : KAC

Date Acquired : 16 Dec 2010 20:12

Sample Name

Submitted by : ASD Vial Number : 43 AcquisitionMeth: DRUGS.M

Integrator : RTE



3.886 671194 11.10 12.48 4.718 5377151 88.90 100.00	Ret. Time	Area	Area %	Ratio %	

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761243.D

Operator : KAC

Date Acquired : 16 Dec 2010 20:12

Sample Name :

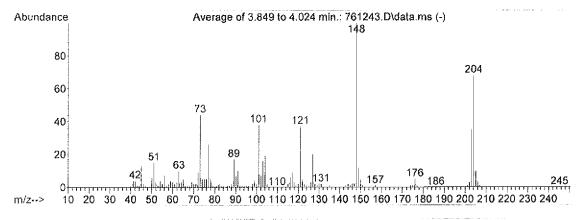
Submitted by : ASD
Vial Number : 43
AcquisitionMeth: DRUGS.M
Integrator : RTE

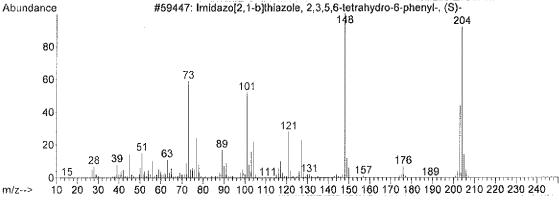
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK	# RT	Library/ID		CAS#	Qual
1	3.89	~ · /	1 1 1 1		
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	97





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761243.D

Operator : KAC

Date Acquired : 16 Dec 2010 20:12

Sample Name :

Submitted by : ASD
Vial Number : 43
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

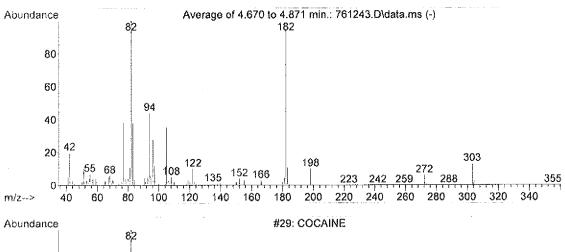
C:\Database\NIST05a.L Minimum Quality: 80

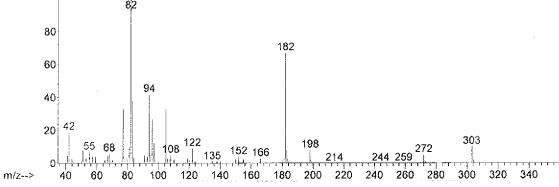
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2 99





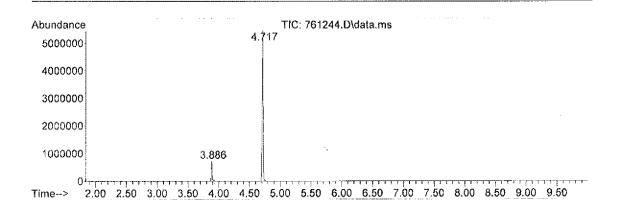
File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761244$, D

Operator : KAC

Date Acquired : 16 Dec 2010 20:24

Sample Name :

Submitted by : ASD
Vial Number : 44
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	793434	12.07	13.73
4.717	5777577	87.93	100.00

File Name : $F:\Q4-2010\SYSTEM7\12_16_10\761244.D$

Operator : KAC

Date Acquired : 16 Dec 2010 20:24

Sample Name :

Submitted by : ASD
Vial Number : 44
AcquisitionMeth: DRUGS.M
Integrator : RTE

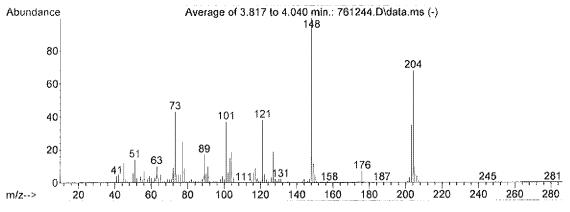
Search Libraries: C:\Database\SLI.L

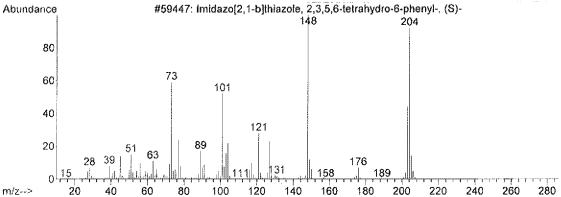
C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

97

C:\Database\PMW_TOX2.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





File Name : F:\Q4-2010\SYSTEM7\12_16 10\761244.D

Operator : KAC

Date Acquired : 16 Dec 2010 20:24

Sample Name :

Submitted by : ASD
Vial Number : 44
AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

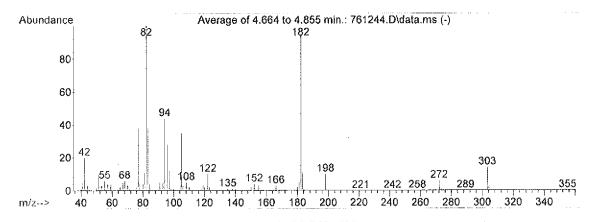
C:\Database\PMW_TOX2.L

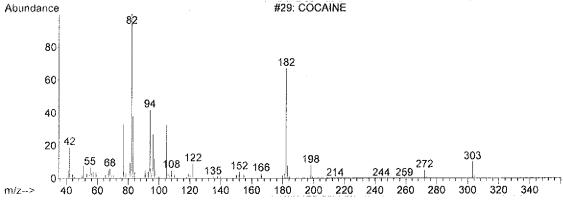
PK# RT Library/ID CAS# Qual

2 4.72 C:\Database\SLI.L

COCAINE 000050-36-2

99



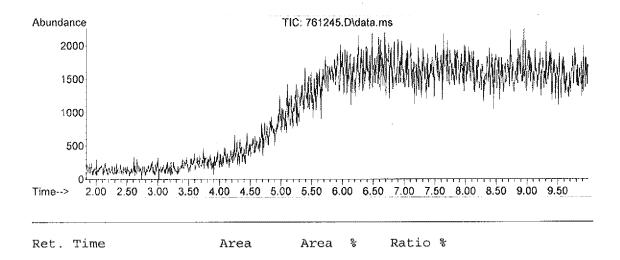


File Name : F:\Q4-2010\SYSTEM7\12_16_10\761245.D

Operator : KAC

Date Acquired : 16 Dec 2010 20:37

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761246.D

Operator : KAC

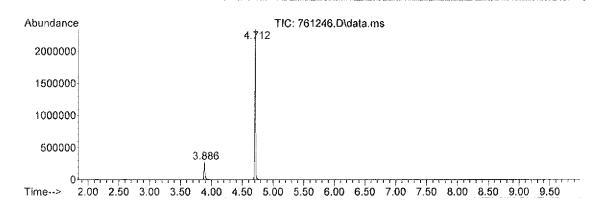
Date Acquired : 16 Dec 2010 20:50

Sample Name

Submitted by : ASD Vial Number AcquisitionMeth: DRUGS.M

46

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886 4.712		12.37 87.63	

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761246.D

Operator : KAC

Date Acquired : 16 Dec 2010 20:50

Sample Name :

Submitted by : ASD
Vial Number : 46
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

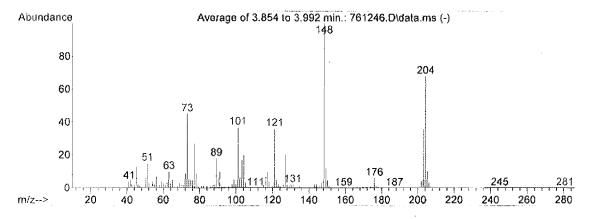
C:\Database\PMW_TOX2.L

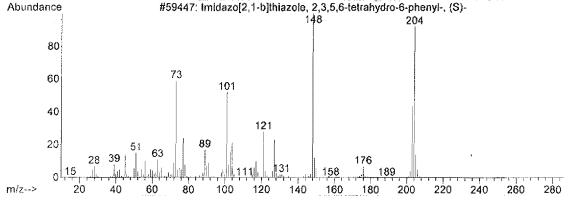
PK# RT Library/ID CAS# Qual

1 3.89 C:\Database\NIST05a.L

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 97

Minimum Quality: 80





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761246.D

Operator : KAC

Integrator

Date Acquired : 16 Dec 2010 20:50

Sample Name Submitted by ASD Vial Number 46 AcquisitionMeth: DRUGS.M : RTE

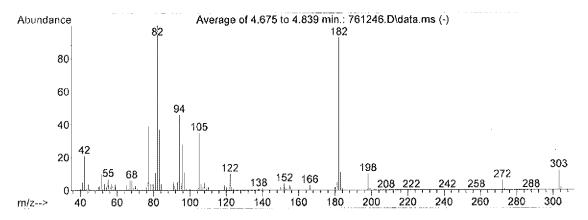
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

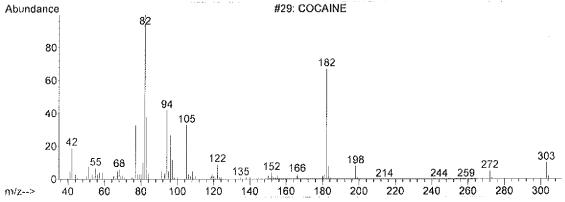
> C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

CAS# PK# RTLibrary/ID Qual

C:\Database\SLI.L 2 4.71 COCAINE 000050-36-2 99





File Name : F:\Q4-2010\SYSTEM7\12_16_10\761248.D

Operator : KAC

Date Acquired : 16 Dec 2010 21:15

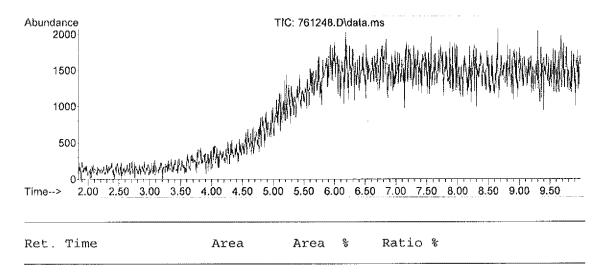
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2010\SYSTEM7\12_16_10\761249.D

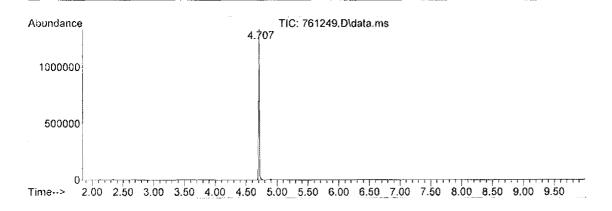
Operator : KAC

Date Acquired : 16 Dec 2010 21:28

Sample Name : COCAINE STD

Submitted by

Vial Number : 49 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	1182652	100.00	100.00

File Name : F:\Q4-2010\SYSTEM7\12 16 10\761249.D

Operator : KAC

Date Acquired : 16 Dec 2010 21:28

Sample Name

: COCAINE STD

Submitted by

49

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries:

1

C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

Minimum Quality: 80

PK# RTLibrary/ID CAS# Oual

4.71 C:\Database\SLI.L

COCAINE

000050-36-2

99

